

# PROVEN PERFORMANCE

NEW COMPOST FACILITY,  
BILLINGHAM

**TOPFORCE**  
STEEL FIBRES

**Product** Topforce Steel Fibres  
**Client** Scott Brothers  
**Main contractor** Anwen Construction  
**Location** Billingham  
**Date of completion** 2016

*Topforce concrete brings added strength and durability whilst reducing labour, materials and equipment costs.*

### THE CHALLENGE

Compost facilities are areas in which concrete slabs can be prone to attack from leachate and other potentially harsh chemicals.

Tarmac were challenged to create a mix design that would resist these attacks, whilst remaining strong and durable.

### OUR SOLUTION

A team from Tarmac held meetings with the site engineer and a representative from Propex to come up with a design that would be suitable for the application.

The resulting Topforce with steel fibres mix design meant that Tarmac could meet the customer requirements, but also reduce potential health and safety risks by eliminating the requirement for steel mesh on site.

### RESULTS AND BENEFITS

Using Topforce on this project allowed the contractor to carry out the project more safely, quickly, and at a reduced overall cost whilst using a strong material with increased durability.

For more details contact [topforce@tarmac.com](mailto:topforce@tarmac.com) or call **0800 1 218218**

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